## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	spreitzer-hurbert\$.in. or becker-heincrich\$ or hufsky-elfriede\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/10/02 16:09
S2	2460	528/392,86.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/10/02 16:03
S3	117	spreitzer-hubert\$.in. or becker-heincrich\$ or hufsky-elfriede\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/10/02 16:09
S4	1	("20020064680").PN. OR ("6743525").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/03 07:07
S5	385	(polyarylene vinylene or poly arylene vinylene or polyarylenevinylene)	US-PGPUB; USPAT; USOCR	ADJ .	ON	2007/10/03 07:19
S6	45	S5 and (bulky or hindered or sterically)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/03 07:19
S7	6626	(polyarylene vinylene or poly arylene vinylene or polyarylenevinylene or PPV)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/03 07:19
S8	45	S6 and (bulky or hindered or sterically)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/03 07:19
S9	379	S7 and (bulky or hindered or sterically)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/03 07:19
S10	279	S9 and (electroluminescent or diode or LED or PLED)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/03 07:26
S11	295	S9 and (electroluminescen\$ or diode or LED or PLED)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/03 11:04
S12	1	"5629389".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/03 07:31

## **EAST Search History**

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S13	11	("20010003602" "20020064680" "2 0030088050" "20040206939" "2004 0225056" "4539507" "5151629" "55 58904" "5817430" "6458909" "6638 646").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/03 08:42
S14	4	WO-9827136-\$.did. or WO-9804610-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/10/03 08:54
S15	4	("20030065190" "5358788").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/10/03 08:54
S16	2	("4766198"   "5763539").PN. OR ("6936683").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/03 10:13
S17	6626	(polyarylene vinylene or poly arylene vinylene or polyarylenevinylene or PPV)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/03 11:05
S18	379	S17 and (bulky or hindered or sterically)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/03 11:05
S19	295	S18 and (electroluminescen\$ or diode or LED or PLED)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/03 11:05
S20	14	S19 and (organic intergrated circuit or organic field effect transistor or organic thin film transistor or photorefractive elements)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/03 11:07
S21	520	ppv and solar cell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/10/03 11:14
S22	294	S21 and @ad<"20040413"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/10/03 11:14
S23	3	("5189136").PN. OR ("5763539"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/03 11:21